

### **ABSTRACT OF THE INVENTION**

1           A stacked color liquid crystal display uses shared electrode addressing  
2 including a plurality of liquid crystal layers each sandwiched between  
3 electrically conductive layers. Adjacent liquid crystal layers share one or two  
4 electrode layers located between the adjacent liquid crystal layers. A driving  
5 scheme is provided that allows the display to be driven by updating the liquid  
6 crystal layers sequentially, concurrently, or some combination of the two.  
7 Further, a method of manufacturing the display using a deposition process is  
8 also disclosed.